16.		
,	Application No.	Applicant(s)
	10/090,446	GUPTA ET AL:
Notice of Allowability	Examiner	Art Unit
	Tam M. Nguyen	1764
The MAILING DATE of this communication app. Il claims being allowable, PROSECUTION ON THE MERITS I erewith (or previously mailed), a Notice of Allowance (PTOL-8 OTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT f the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED i 5) or other appropriate comm RIGHTS. This application is	n this application. If not included nunication will be mailed in due course. THIS
. $igtimes$ This communication is responsive to $the amendment filed$	d on May 27, 2004.	
. $igotimes$ The allowed claim(s) is/are 25,26 and 39-58.		
. ☑ The drawings filed on <u>02 April 2004</u> are accepted by the	Examiner.	
. ☑ Acknowledgment is made of a claim for foreign priority a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have compared to a copies of the priority documents have copies of the certified copies of the priority documents have copies of the priority documents have copies of the certified copies of the priority documents have copies of the certified copies of the certified copies of the certified copies not received:	ve been received. ve been received in Applicati	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
A SUBSTITUTE OATH OR DECLARATION must be subinFORMAL PATENT APPLICATION (PTO-152) which gi	mitted. Note the attached EX ves reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF r declaration is deficient.
CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.	
(a) including changes required by the Notice of Draftspe	rson's Patent Drawing Revie	w (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
 (b) including changes required by the attached Examine Paper No./Mail Date 	r's Amendment / Comment o	r in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet, Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on t	he drawings in the front (not the back) of
□ DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT	ERIAL must be submitted. Note the
ttachment(s) Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PTO-152)
☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview S	ummary (PTO-413),
☐ Information Disclosure Statements (PTO-1449 or PTO/SB/		/Mail Date Amendment/Comment
Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's	Statement of Reasons for Allowance
of Biological Material	9. Other	

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Paul Greeley on June 10, 2004.

The application has been amended as follows:

On line 1 of claims 39-43, changed "MTO" to --the crude oil--.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

No prior art of record discloses or renders obvious a process for producing a mineral turpentine oil having a saybolt color better than +20 from a crude oil wherein the crude oil is distilled to produce kerosene/aviation turbine fuel cut (ATF) which is then subjected to Merox treatment to remove mercaptan from the cut. The treated cut is then distilled to obtain MTO which is then contacted with an adsorbent to improve saybolt color.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tam M. Nguyen whose telephone number is (571) 272-1452. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tam M. Nguyen Examiner Art Unit 1764

TN

Walter D. Griffin Primary Examiner